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DATE: March 14, 2005

FILE: Serial No. 09/396,055  
Sarraf 20-12 (1200-300)Facsimile Message From: **KEVIN M. MASON**

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NUMBER OF PAGES INCLUDING THIS COVER PAGE: 17

COMMENTS/INSTRUCTIONS:

Please see attached Corrected Amendment and Response to Office Action.

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Sarraf 20-12

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## PATENT APPLICATION

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Applicant(s): Sarraf et al.  
Case: 20-12  
Serial No.: 09/396,055  
Filing Date: September 15, 1999  
10 Group: 2684  
Examiner: Charles Chiang Chow

I hereby certify that this paper is being faxed on this date  
addressed to the Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450

Signature: Bobbie Blah Date: March 14, 2005

Title: Method and Apparatus for Frequency Offset Estimation and Interleaver  
Synchronization Using Periodic Signature Sequences

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CORRECTED AMENDMENT AND RESPONSE TO OFFICE ACTION

20 Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

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In response to the outstanding Office Action, dated February 13, 2003, please amend  
the above-identified patent application as follows. A version of the amendments that have been  
marked to show all changes is included as an Appendix.